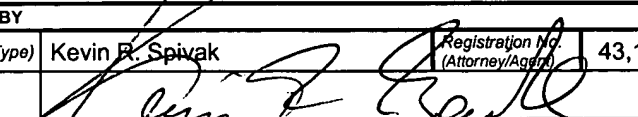


PATENT & TRADEMARK OFFICE  
AUG 30 2004  
35173

PTO/SB/17 (10-03)  
Approved for use through 7/31/2006. OMB 0651-0032  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2004 <small>Effective 10/01/2003, Patent fees are subject to annual revision.</small>		Complete if Known																																																																																																																																																						
		Application Number	09/284,530																																																																																																																																																					
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Filing Date	April 14, 1999																																																																																																																																																					
		First Named Inventor	Markus PLACHO																																																																																																																																																					
		Examiner Name	E. Gary																																																																																																																																																					
TOTAL AMOUNT OF PAYMENT (\$)		110.00	Art Unit	2681																																																																																																																																																				
METHOD OF PAYMENT (check all that apply)		Attorney Docket No.		449122016200																																																																																																																																																				
<input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None		3. ADDITIONAL FEES																																																																																																																																																						
<input checked="" type="checkbox"/> Deposit Account: Deposit Account Number: 03-1952 Deposit Account Name: Morrison & Foerster LLP The Director is authorized to: (check all that apply) <input checked="" type="checkbox"/> Charge fee(s) indicated below <input checked="" type="checkbox"/> Credit any overpayments <input checked="" type="checkbox"/> Charge any additional fee(s) or any underpayment of fee(s) <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.																																																																																																																																																								
FEE CALCULATION (continued)		SEP 02 2004 Technology Center 2600																																																																																																																																																						
1. BASIC FILING FEE		Large Entity Small Entity																																																																																																																																																						
<table border="1"><thead><tr><th>Large Entity Fee Code (\$)</th><th>Small Entity Fee Code (\$)</th><th>Fee Description</th><th>Fee Paid</th></tr></thead><tbody><tr><td>1001 770</td><td>2001 385</td><td>Utility filing fee</td><td></td></tr><tr><td>1002 340</td><td>2002 170</td><td>Design filing fee</td><td></td></tr><tr><td>1003 530</td><td>2003 265</td><td>Plant filing fee</td><td></td></tr><tr><td>1004 770</td><td>2004 385</td><td>Reissue filing fee</td><td></td></tr><tr><td>1005 160</td><td>2005 80</td><td>Provisional filing fee</td><td></td></tr><tr><td colspan="2">SUBTOTAL (1) (\$)</td><td></td><td></td></tr></tbody></table>		Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid	1001 770	2001 385	Utility filing fee		1002 340	2002 170	Design filing fee		1003 530	2003 265	Plant filing fee		1004 770	2004 385	Reissue filing fee		1005 160	2005 80	Provisional filing fee		SUBTOTAL (1) (\$)				<table border="1"><thead><tr><th>Large Entity Fee Code (\$)</th><th>Small Entity Fee Code (\$)</th><th>Fee Description</th><th>Fee Paid</th></tr></thead><tbody><tr><td>1051 130</td><td>2051 65</td><td>Surcharge - late filing fee or oath</td><td></td></tr><tr><td>1052 50</td><td>2052 25</td><td>Surcharge - late provisional filing fee or cover sheet</td><td></td></tr><tr><td>1053 130</td><td>1053 130</td><td>Non-English specification</td><td></td></tr><tr><td>1812 2,520</td><td>1812 2,520</td><td>For filing a request for <i>ex parte</i> reexamination</td><td></td></tr><tr><td>1804 920*</td><td>1804 920*</td><td>Requesting publication of SIR prior to Examiner action</td><td></td></tr><tr><td>1805 1,840*</td><td>1805 1,840*</td><td>Requesting publication of SIR after Examiner action</td><td></td></tr><tr><td>1251 110</td><td>2251 55</td><td>Extension for reply within first month</td><td>110.00</td></tr><tr><td>1252 420</td><td>2252 210</td><td>Extension for reply within second month</td><td></td></tr><tr><td>1253 950</td><td>2253 475</td><td>Extension for reply within third month</td><td></td></tr><tr><td>1254 1,480</td><td>2254 740</td><td>Extension for reply within fourth month</td><td></td></tr><tr><td>1255 2,010</td><td>2255 1,005</td><td>Extension for reply within fifth month</td><td></td></tr><tr><td>1401 330</td><td>2401 165</td><td>Notice of Appeal</td><td></td></tr><tr><td>1402 330</td><td>2402 165</td><td>Filing a brief in support of an appeal</td><td></td></tr><tr><td>1403 290</td><td>2403 145</td><td>Request for oral hearing</td><td></td></tr><tr><td>1451 1,510</td><td>1451 1,510</td><td>Petition to institute a public use proceeding</td><td></td></tr><tr><td>1452 110</td><td>2452 55</td><td>Petition to revive - unavoidable</td><td></td></tr><tr><td>1453 1,330</td><td>2453 665</td><td>Petition to revive - unintentional</td><td></td></tr><tr><td>1501 1,330</td><td>2501 665</td><td>Utility issue fee (or reissue)</td><td></td></tr><tr><td>1502 480</td><td>2502 240</td><td>Design issue fee</td><td></td></tr><tr><td>1503 640</td><td>2503 320</td><td>Plant issue fee</td><td></td></tr><tr><td>1460 130</td><td>1460 130</td><td>Petitions to the Commissioner</td><td></td></tr><tr><td>1807 50</td><td>1807 50</td><td>Processing fee under 37 CFR 1.17(q)</td><td></td></tr><tr><td>1806 180</td><td>1806 180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr><tr><td>8021 40</td><td>8021 40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr><tr><td>1809 770</td><td>2809 385</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr><tr><td>1810 770</td><td>2810 385</td><td>For each additional invention to be examined (37CFR 1.129(b))</td><td></td></tr><tr><td>1801 770</td><td>2801 385</td><td>Request for Continued Examination (RCE)</td><td></td></tr><tr><td>1802 900</td><td>1802 900</td><td>Request for expedited examination of a design application</td><td></td></tr><tr><td colspan="2">SUBTOTAL (2) (\$)</td><td colspan="2">SUBTOTAL (3) (\$) 110.00</td></tr></tbody></table>			Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid	1051 130	2051 65	Surcharge - late filing fee or oath		1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet		1053 130	1053 130	Non-English specification		1812 2,520	1812 2,520	For filing a request for <i>ex parte</i> reexamination		1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action		1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action		1251 110	2251 55	Extension for reply within first month	110.00	1252 420	2252 210	Extension for reply within second month		1253 950	2253 475	Extension for reply within third month		1254 1,480	2254 740	Extension for reply within fourth month		1255 2,010	2255 1,005	Extension for reply within fifth month		1401 330	2401 165	Notice of Appeal		1402 330	2402 165	Filing a brief in support of an appeal		1403 290	2403 145	Request for oral hearing		1451 1,510	1451 1,510	Petition to institute a public use proceeding		1452 110	2452 55	Petition to revive - unavoidable		1453 1,330	2453 665	Petition to revive - unintentional		1501 1,330	2501 665	Utility issue fee (or reissue)		1502 480	2502 240	Design issue fee		1503 640	2503 320	Plant issue fee		1460 130	1460 130	Petitions to the Commissioner		1807 50	1807 50	Processing fee under 37 CFR 1.17(q)		1806 180	1806 180	Submission of Information Disclosure Stmt		8021 40	8021 40	Recording each patent assignment per property (times number of properties)		1809 770	2809 385	Filing a submission after final rejection (37 CFR 1.129(a))		1810 770	2810 385	For each additional invention to be examined (37CFR 1.129(b))		1801 770	2801 385	Request for Continued Examination (RCE)		1802 900	1802 900	Request for expedited examination of a design application		SUBTOTAL (2) (\$)		SUBTOTAL (3) (\$) 110.00	
Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid																																																																																																																																																					
1001 770	2001 385	Utility filing fee																																																																																																																																																						
1002 340	2002 170	Design filing fee																																																																																																																																																						
1003 530	2003 265	Plant filing fee																																																																																																																																																						
1004 770	2004 385	Reissue filing fee																																																																																																																																																						
1005 160	2005 80	Provisional filing fee																																																																																																																																																						
SUBTOTAL (1) (\$)																																																																																																																																																								
Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid																																																																																																																																																					
1051 130	2051 65	Surcharge - late filing fee or oath																																																																																																																																																						
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet																																																																																																																																																						
1053 130	1053 130	Non-English specification																																																																																																																																																						
1812 2,520	1812 2,520	For filing a request for <i>ex parte</i> reexamination																																																																																																																																																						
1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action																																																																																																																																																						
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action																																																																																																																																																						
1251 110	2251 55	Extension for reply within first month	110.00																																																																																																																																																					
1252 420	2252 210	Extension for reply within second month																																																																																																																																																						
1253 950	2253 475	Extension for reply within third month																																																																																																																																																						
1254 1,480	2254 740	Extension for reply within fourth month																																																																																																																																																						
1255 2,010	2255 1,005	Extension for reply within fifth month																																																																																																																																																						
1401 330	2401 165	Notice of Appeal																																																																																																																																																						
1402 330	2402 165	Filing a brief in support of an appeal																																																																																																																																																						
1403 290	2403 145	Request for oral hearing																																																																																																																																																						
1451 1,510	1451 1,510	Petition to institute a public use proceeding																																																																																																																																																						
1452 110	2452 55	Petition to revive - unavoidable																																																																																																																																																						
1453 1,330	2453 665	Petition to revive - unintentional																																																																																																																																																						
1501 1,330	2501 665	Utility issue fee (or reissue)																																																																																																																																																						
1502 480	2502 240	Design issue fee																																																																																																																																																						
1503 640	2503 320	Plant issue fee																																																																																																																																																						
1460 130	1460 130	Petitions to the Commissioner																																																																																																																																																						
1807 50	1807 50	Processing fee under 37 CFR 1.17(q)																																																																																																																																																						
1806 180	1806 180	Submission of Information Disclosure Stmt																																																																																																																																																						
8021 40	8021 40	Recording each patent assignment per property (times number of properties)																																																																																																																																																						
1809 770	2809 385	Filing a submission after final rejection (37 CFR 1.129(a))																																																																																																																																																						
1810 770	2810 385	For each additional invention to be examined (37CFR 1.129(b))																																																																																																																																																						
1801 770	2801 385	Request for Continued Examination (RCE)																																																																																																																																																						
1802 900	1802 900	Request for expedited examination of a design application																																																																																																																																																						
SUBTOTAL (2) (\$)		SUBTOTAL (3) (\$) 110.00																																																																																																																																																						

SUBMITTED BY		(Complete if applicable)	
Name (Print/Type)	Kevin R. Spivak	Registration No. (Attorney/Agent)	43,148
Signature		Telephone	(202) 887-1525
		Date	August 30, 2004